FORM PTO-1390 (Modified) (REV. 12-2004) U.S. PATENT AND TRADEMARK OFFICE; U.S. DEPARTMENT OF COMMERCE TRANSMITTAL LETTER TO THE UNITED STATES PA0255 U.S. APPLICATION NO. (If known, see 37 CFR 1.5) DESIGNATED/ELECTED OFFICE (DO/EO/US) /522665 to be assigned CONCERNING A SUBMISSION UNDER 35 U.S.C. 371 INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PRIORITY DATE PCT/GB2003/003190 28 July 2003 30 July 2002 TITLE OF INVENTION Site-Specific Labelling of Proteins Using Acridone and Quinacridone Lifetime Dyes APPLICANT(S) FOR DO/EO/US Graham Cotton Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: 1. This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. 2. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), 3.  $\boxtimes$ (9) and (24) indicated below.  $\boxtimes$ 4. The US has been elected (Article 31). 5.  $\boxtimes$ A copy of the International Application as filed (35 U.S.C. 371 (c)(2)) is attached hereto (required only if not communicated by the International Bureau). b. 🛛 has been communicated by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US). An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). a. 🗀 is attached hereto. b. 🗆 has been previously submitted under 35 U.S.C. 154(d)(4). 7.  $\boxtimes$ Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3))  $\boxtimes$ are attached hereto (required only if not communicated by the International Bureau).  $\boxtimes$ have been communicated by the International Bureau. c. 🗆 have not been made; however, the time limit for making such amendments has NOT expired. d. 🗆 have not been made and will not be made. 8. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). 9.  $\boxtimes$ An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)). 10. An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371 (c)(5)).  $\boxtimes$ 11. A copy of the International Preliminary Examination Report (PCT/IPEA/409). 12. A copy of the International Search Report (PCT/ISA/210). Items 13 to 23 below concern document(s) or information included: X 13. An Information Disclosure Statement under 37 CFR 1.97 and 1.98. 14. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 15.  $\boxtimes$ A FIRST preliminary amendment. 16. A SECOND or SUBSEQUENT preliminary amendment. 17. A substitute specification.  $\boxtimes$ 18. A power of attorney and/or change of address letter. 19. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825. 20 A second copy of the published International Application under 35 U.S.C. 154(d)(4). 21. A second copy of the English language translation of the International Application under 35 U.S.C. 154(d)(4).

copy of this transmittal letter for charging purposes, Certificate of Mailing by Express Mail, copy of the non-US references cited on the

Information Disclosure Statement, copy of the UK Patent Office Search Report (1page), and a return postcard

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Other items or information:

EV 328148013 US

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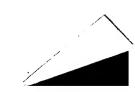
PTO-1390 (Rev. 12-2004)

Approved for use through 3/31/2007. OMB 0651-0021

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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U.S. APPLICATION NO (if known, see 37 CFR 1.5)			) INTERNATION	INTERNATIONAL APPLICATION NO.			ATTORNEY'S DOCKET NUMBER	
			PCT/GB	PCT/GB2003/003190			PA0255	
24. The following fees are submitted:						Applicant use	Office use	
⊠ a) Basic national fee						\$ \$300.00		
						\$ \$200.00		
⊠ c) Search fee						\$ \$500.00		
TOTAL OF ABOVE CALCULATIONS = \$1000.00						\$ \$1,000.00		
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.						41,000,00		
Total Sheets	Extra Sheets							
- 100 =	/50 =				× \$250.00	\$ \$0.00		
Surcharge of \$130.00 for furnishing the oath or declaration later than months from the earliest claimed priority date (37 CFR 1.492(e)).						\$		
CLAIMS			NUMBER EXTRA RATE		RATE		<u> </u>	
Total claims	21	- 20 =	1	х	\$50.00	\$ \$50.00		
Independent clair	ms 2	- 3=	0	×	\$200.00	\$ \$0.00		
MULTIPLE DEPENDENT CLAIMS (if applicable) ☐ + \$360.00						\$ \$0.00		
TOTAL OF ABOVE CALCULATIONS =						\$ \$1,050.00		
Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by 1/2.						\$ \$0.00		
SUBTOTAL =						\$ \$1,050.00		
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(f)).						\$ \$0.00		
						\$ \$1,050.00		
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40 per property +						\$ \$0.00		
TOTAL FEES ENCLOSED =						\$ \$1,050.00		
Amount to be refunded:							\$	
Amount to be charged:							\$	
a. A check in the amount of \$ to cover the above fees is enclosed.								
b. A duplicate copy of this sheet is								
c. 🗵 The Director is hereby authorized to charge any additional fees which may be required, or credit any overpayment								
to Deposit Account No. 502-590 . A duplicate copy of this sheet is enclosed.								
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.								
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status;								
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TT12 Rec'd PCT/PTO 27 JAN 2005 G BY "EXPRESS MAIL" (37 CFR 1 CERTIFICATE OF MAIL 10/522665 Applicant(s): Graham Cotton Filing Date Customer No. Group Art Unit Application No. Examiner 22840 to be assigned to be assigned to be assigned to be assigned Invention: Site-Specific Labelling of Proteins Using Acridone and Quinacridone Lifetime Dyes I hereby certify that the following correspondence: transmittal letter w/copy, filing fee, copy of the International Application as published, copy of the International Search Report as published, copy of the International Preliminary Examination Report, copy of the UK Patent Office Search Report, Information Disclosure Statements w/copy of non-US refs cited, First Preliminary Amendment (13pgs), signed combined Declaration/Power of Attorney (3pgs) and a return postcard (Identify type of correspondence) is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on January 27, 2005 (Date) Melissa Leck (Typed or Printed Name of Person Mailing Correspondence) (Signature of Person Mailing Correspondence) EV 328148013 US ("Express Mail" Mailing Label Number) Note: Each paper must have its own certificate of mailing.